## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(communicat\$3) or connect\$3) same (establish\$3 or mak\$3 or connect\$3) same (link or connect) same (modem) same ("CMTS" or xDSL)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:46
S1	1	"5961608".pn.	USPAT	OR	OFF	2008/06/08 12:22
S2	1	"6018767".pn.	USPAT	OR	OFF	2008/06/08 12:24
S3	2	"20030021388"	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:26
<b>S</b> 4	1726	(communication or connection or connect \$3) same (modem or router) same (link) same (user) same (switch or router or (ADSL adj modem))	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:30
S5	4	S4 same (light or "LED" or visual\$3) same (red or green)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:30
S6	4	S4 same (light or "LED" or visual\$3) same (red or green or orange)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:31
S7	70	S4 same (light or "LED" or visual\$3)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:31
S8	1686	709/200.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:31
S9	0	S8 and S7	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:31
S10	9	S8 and S4	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:32
S11	470	(communication or connection or connect \$3) same (modem or router) same (link) same (switch or router or (ADSL adj modem)) same (light or "LED" or display)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:39

S12	439	(authoriz\$3 or permitt \$3 or permission) same (access) same (modem) same (service)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:40
S13	16648	S12 amd S11	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:40
S14	14	S12 and S11	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:40
S15	10	(monitor\$3) same (status or link) same (modem) same (light or "LED") same (red or green or yellow)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:41
S16	740	(communicat\$3 or connect\$3) same (establish\$3 or mak\$3 or connect\$3) same (link or connect) same (modem) same ("CMTS" or xDSL)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:46
S17	4681	(communicat\$3 or connect\$3) same (establish\$3 or mak\$3 or connect\$3) same (link or connect) same (modem) same ("CMTS" or xDSL or router or switch)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:46
S18	706	S17 and "709"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:46
S19	278	S16 same (authoriz\$3 or access\$3 or permitt \$3 or permission)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:47
S20	0	S19 same ("LED" or light) same (red or yellow or green)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:48
S21	0	S19 same ("LED" or light) and (red or yellow or green)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:48
S22	10	S19 and ("LED" or light) and (red or yellow or green)	US-PGPUB; USPAT	OR	OFF	2008/06/08 12:48
S23	1	10/811774	US-PGPUB; USPAT	OR	OFF	2008/06/08 19:48
S24	35	(authorization or authoriz\$3) same ((user adj credintials) or (passwords)) same ("ISP" or (internet adj service adj provider))	US-PGPUB; USPAT	OR	OFF	2008/06/08 19:57

S25	2	"20030035471"	US-PGPUB; USPAT	OR	OFF	2008/11/25 12:23
S26	1	10/811774	US-PGPUB; USPAT	OR	OFF	2008/11/25 12:31
S27	6	(modem) same (green) same (light or "LED") same (connect\$3 or communicat\$3) same (link)	US-PGPUB; USPAT	OR	OFF	2009/03/09 17:41
S28	9	(modem) same (green) same (light or "LED") same (connect\$3 or communicat\$3) same (link)	US-PGPUB; USPAT	OR	ON	2009/03/09 17:41
S29	1	10/301062	US-PGPUB; USPAT	OR	ON	2009/03/09 17:57
S30	1	"20060004627"	US-PGPUB; USPAT	OR	OFF	2009/03/10 08:33
S31	1	"20050021626"	US-PGPUB; USPAT	OR	OFF	2009/03/10 08:36
S32	212	(modem) same ((information adj service) or ("ISP")) same ("LED" or light)	US-PGPUB; USPAT	OR	ON	2009/03/10 08:46
S33	3	S32 same (green)	US-PGPUB; USPAT	OR	ON	2009/03/10 08:57
S34	3	S32 same (green or yellow)	US-PGPUB; USPAT	OR	ON	2009/03/10 09:04
S35	39	(modem) same ((information adj service) or ("ISP")) same ("LED" or light) same (access\$3)	US-PGPUB; USPAT	OR	ON	2009/03/10 09:04
S36	211	(modem) same ("LED") same (visual\$3)	US-PGPUB; USPAT	OR	OFF	2009/03/10 09:07
S37	2	(modem) same ("LED") same (visual\$3) same (communicat\$3 or connect\$3) same ("ISP")	US-PGPUB; USPAT	OR	ON	2009/03/10 09:08
S38	169	(modem) same ("LED") same (visual\$3) same (communicat\$3 or connect\$3)	US-PGPUB; USPAT	OR	ON	2009/03/10 09:09
S39	20	S38 and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/10 09:09
S40	35	(modem) same ("LED") same (visual\$3) same (first or second)	US-PGPUB; USPAT	OR	ON	2009/03/10 09:11

S41	128	(modem) same ("LED") same (indicat\$3) same (visual\$3) same (communicat\$3 or connect\$3)	US-PGPUB; USPAT	OR	ON	2009/03/10 09:19
S42	1	S41 same ("ISP" or (information adj service))	US-PGPUB; USPAT	OR	ON	2009/03/10 09:19
S43	20	S41 and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/10 09:20
S44	180	(modem) same ("LED") same (indicat\$3) same (visual\$3)	US-PGPUB; USPAT	OR	ON	2009/03/10 10:12
S45	7	S44 same (blink\$3 or flash\$3) same (red or green or blue)	US-PGPUB; USPAT	OR	ON	2009/03/10 10:12
S46	32	S44 same (blink\$3 or flash\$3)	US-PGPUB; USPAT	OR	ON	2009/03/10 10:12
S47	947	("SBC knowledge")	US-PGPUB; USPAT	OR	OFF	2009/03/10 11:19
S48	938	S47.as.	US-PGPUB; USPAT	OR	OFF	2009/03/10 11:19
S49	938	("SBC knowledge").as.	US-PGPUB; USPAT	OR	OFF	2009/03/10 11:19
S50	168	kortum.in.	US-PGPUB; USPAT	OR	OFF	2009/03/10 11:19
S51	49	S50 and S49	US-PGPUB; USPAT	OR	OFF	2009/03/10 11:19
S52	2	"6553022".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/21 13:24
S53	2	"7047553".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/21 13:24
S54	250	(modem) same (user) same (access) same (internet) same (lights or "LED")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:11

S55	0	(modem) same (user) same (access) same (internet) same (lights or "LED") same (visibility or visually) same (authoriz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:12
S56	5	(modem) same (user) same (access) same (internet) same (lights or "LED") same (authoriz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:12
S57	713	(modem) same (user) same (access) same (internet) same (authoriz\$3 or authenticat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:13
S58	0	S57 same ("LED") same (green or red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:13
S59	3	S57 same ("LED")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:14
S60	21	S57 and 709/200, "201".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:15
S61	9	S57 and 709/200,201. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:15
S62	5	(modem adj user) same (authoriz\$4 or authenticat\$3) same (access) same (internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:35

S63	0	(modem) same (user) same (access) same (internet) same (lights or "LED") same (indicator) same (authoriz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:18
S64	1	(modem) same (user) same (access) same (internet) same (lights or "LED") same (indicator) same (authoriz\$3 or authenticat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:19
S65	1	(modem) same (user) same (access) same (internet) same (light or "LED") same (indicator) same (authoriz\$3 or authenticat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:19
S66	0	(modem) same (user) same (access) same (internet) same ("LED") same (indicator) same (authoriz\$3 or authenticat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:19
S67	75	(modem) same (user) same (access) same (internet) same (indicator or "LED") same (connection or communication)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:21
S68	29	(modem) same (user) same (access) same (internet) same ("LED") same (connection or communication)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:21
S69	283	(user) same (authoriz \$4 or authenticat\$3) same (modem or router or switch) same (connect\$4 or communicat\$4) same (light or "led")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:39
S70	102	(user) same (authoriz \$4 or authenticat\$3) same (modem or router or switch) same (connect\$4 or communicat\$4) same ("LED")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:40

S71	8	(user) same (authoriz \$4 or authenticat\$3) same (modem or router or switch) same (connect\$4 or communicat\$4) same ("LED") same (green or red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:41
S72	1	(modem) same (LED or lights) same (extinguish \$3 or shutt\$3) same (status) same (down) same (network or internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 11:30
S73	71	(modem) same (LED or lights) same (network or internet) same (status) same (down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 11:31
S74	6	S73 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 11:31
S75	56	(modem) same (LED or lights) same (network or internet) same (status) same (down) same (visual)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 11:33
S76	710	(modem or switch) same (communicat\$3 or connect\$3) same ("LED" or light) same (green or red) same (network or internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 13:59
S77	727	(modem or switch) same (communicat\$3 or connect\$3) same ("LED" or light) same (green or red) same (network or internet or ethernet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 13:59
S78	7	S77 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 13:59

S79	16	S77 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 13:59
S80	27	S77 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 14:06
S81	4	("5961608" "6018767"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 14:08
S82	3	"20030021388"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 14:08
S83	269320	(communicat\$3 or connect\$3) same (establish\$3 or mak\$3 or connect\$3) same (link or connect) same (modem or switch or router)	US-PGPUB; USPAT	OR	ON	2010/01/28 15:49
S84	1	10/811774	US-PGPUB; USPAT	OR	ON	2010/01/28 15:50
S85	307	(communicat\$3 or connect\$3) same (establish\$3 or mak\$3 or connect\$3) same (link or connect) same (modem or switch or router) same ("LED" or lights) same (red or green) same ("OFF")	US-PGPUB; USPAT	OR	ON	2010/01/28 15:50
S86	3	S85 and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/28 15:50
S87	19	(communicat\$3 or connect\$3) same (establish\$3 or mak\$3 or connect\$3) same (link or connect) same (modem) same ("LED" or lights) same (red or green) same ("OFF")	US-PGPUB; USPAT	OR	ON	2010/01/28 15:53

S88	16	(communicat\$3 or connect\$3) same (modem) same ("LED") same (authoriz \$3 or authenticat\$3) same (user)	US-PGPUB; USPAT	OR	ON	2010/07/27 10:41
S89	18	(modem ) same ("LED" ) same (authoriz \$3 or authenticat\$3) same (user)	US-PGPUB; USPAT	OR	ON	2010/07/27 10:53

## **EAST Search History (Interference)**

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7/28/2010 6:50:32 PM

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